From Whom ... Director of Gergens.

Place 3.

Date -

Departmental Reference Numbers

32160-30,000-8/38

SUBJECT

Food Freduction of Potanic Gardens.

Index Reference

Connected papers

V4+ 1314 31441

No Minutes should be written on this Page

4/2-1 -1 March

well min Bellacion Smeet Phospin Res 1403 Simel VI mile here! Veg G 12 / 14 700 0-12

Lewith unclosed and experience. Looking forwa north remperate Horse-Chestrut trees (Aescalus) on which are sometimes included in the Safindaceae. IN AS

formers, and the finnals leaf without a terminal leafleter and the groove or fit at the bose of the leafstalle which is continuous with a groome on the brings. The last leaflet on the loaf-stalls may appear to be terminal but, actually, in all cases (escrept Paranephelium) a small spike will can be found on one side of the stalls of this leaflet to indicate the real end of the teait-stalk. The Rambutan, and Kelat haya (Knoglossen) and Hop Tree (Arfevillea) are the provide the best introduction. It is not easy to distinguish the genera walthy without the fruit. The flowers are charac also distribilie of the governo but, being small, it is they are

Hall Such Carte 1 The sus un frech hart Hom See in land V Carott holphad 5 Inmis be some in bed 26/6/41 - Early Breakfant (form (out its.) W. Rodinh see - lief Lobah - ' le timin som in well 26/6/41 VII Beetrood : 13 3 conflicting Sing Carl for - (for for the formation of the first of and the formation of the formation o from take in bed Sulevia lidel () 3 V Lee 2 - The " A wellburgh" 7 Spring Orin - talens (Collifor) and - w.] afrech 1 201 - 26 15 II 12 Pomer generalises
4 Nomen generalises
4 Nomen generalises 30 = 1/4 -6-41 V la chent 24-6-41

Bei Na 2 = 15 min Certichole, we have no Early lower de part

should die the Company will pay his Estate the full face value of the policy without any deductions whatsoever, but should he be alive at the end of the 20th year, having had 20 years full insurance cover for only the first 10 years premiums, the Company will return to him in cash more than half of the premiums he has paid them. This amount of cash, together with dividend accumulations for the first 10 years, will amount to about two-thirds of the premiums he has paid.

N.B. The above is applicable to a 20 Year Endowment Policy issued at age 35. The Table in each policy varies, of course, with the age of the assured and the plan of assurance but the basic principles are applicable to every policy.

Manager,

South Eastern Asia,

ins 3 day as

11年の日本日本

Remode in bourses

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1		7		Far Half	Krav	thulf	
16			1	X Long White	Bri	njals beild Porple"	
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		8	3	Leek Kadish Camp Kurly Hom 15! planting 35/8/4 12! planting	2nd planting	Radish 2 nd planting	heile und
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B	2.8/5		12	2 planting Dervent 22.		offer.	
			è		The same	V-1	

It is requested that the following number be quoted in the reply to this letter.

9

16. 3 in Ser. 71/41.

CENTRAL EXPERIMENT STATION.

SERDANG, SUNGEI BESI, P.O.,

FEDERATED MALAY STATES.

24th June, 1941.

Dear Corner,

The greater part of the material you asked for is being railed to you free of charge on 26.6.41. There are a few comments to be made.

Yams - Plants cannot be supplied, but tubers (sprouted if possible) of each of the following varieties are being sent:-

Greater Yam - No.30 (Philippine introduction).

" 64 (" 100 (Indo-China ").

Lesser No.288 (" ").

" 270 (Philippine ").

" "Cush-Cush" (Mauritius ").

Sweet Potatoes - Cuttings of the following varieties are being sent:-

Samar Big Yellow (a yellow fleshed variety introduced from Philippines). Ked No.3 (a local selection). White No.4 ("").

Bananas - Three suckers of each of the following popular varieties are being sent:-

Pisang Embun.
Rastali.
Mas.
Masak Hijau.

D. 15 5 29

Kumguat - Milsum tells me that the correct name of the plant at Serdang is Citrus Swinglei, Burkill. I am afraid I have no young plants but I will send 12 fruits instead from which you can get the seed and raise the seedlings.

Rough Lemon. Plants of these, are also not available and here Seville Orange. too I am sending fruits instead.

Lemon - Villa Franca)
Genoa

Genoa

Vegetative material of these is obviously necessary, and since marcots are not available at present they will be prepared and sent to you early in 1942.

Cover Crops - Stocks of seed of Centrosema, Calapogonium, Dolichos and Pueraria are not kept at Serdang. Planters Stores or Whitalls would probably be glad to give you a small packet of seed of each. Mikania scandens is usually established from cuttings and if you cannot get these in Singapore, we can arrange to send you some down.

Sugar Cane - The variety being sent is Hong Kong No. 1.

Yours sincerely,

E.J.H.Corner, Esq., Botanic Gardens, Singapore.

AGRICULTURE. S.S. & DEPARTMENT OF

EXPERIMENT

SERDANG.

SUNGEL BEST P.O.

20th June 19+1.

SIR,

The undermentioned material has been forwarded you today in accordance with your order:-

4 Talete Sine 1, Italia Son 271 Yannyara guasargalario A Rapage Singape H Maurales toulfut Harocaro Fin sudtingo Hat & Emel Fitch Entire Che Born Tood Coops Sand There Gre Burle Barara Sucher.

Rail consignment not enclosed.

To The Division of Blanic Gaidous. Sincatore

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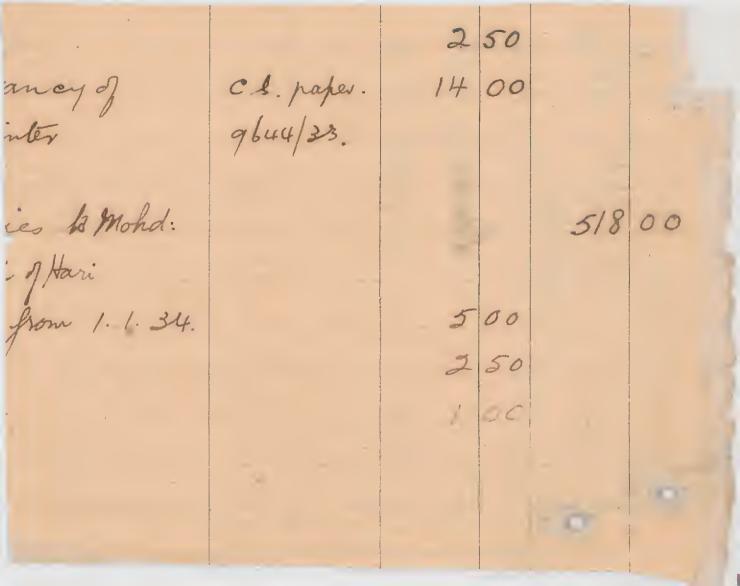
I hereby undertake to relieve the Federated Malay States Railways from all liability in case of loss, damage, injury, delay or misdelivery to any articles mentioned above which are classified in accordance with the General Classification of goods as conveyed at owner's risk, except upon proof that such loss, damage, injury, delay or misdelivery arose from wilful misconduct on the part of a Railway servant, subject to the condition that:

loss, damage, injury, delay or misdelivery arose from wisubject to the condition that:	lful misconduct on the part of a Bailway servant,
I desire the following articles	***************************************
	tif no articles to be
enumerated here, write, Nil.)	
mentioned above, which are ordinarily, conveyed at own way risk in consideration of the payment of enhan am prepared to pay the additional charges authorised i	ced rates, to be conveyed at Railway risk and
Signature of sender or his Representative.	
Address	
Signature of Loading Clerk	

NOTE.—While goods are in the possession of the Royal State Railways of Siam they shall be subject to the By-laws, Rules, Regulations and Conditions of the Royal State Railways of Siam.

228/8

or feeding 8 sweet Pototi red u.3 cuttings - Leaner Rig yellen heal no. 4



Them contine experiment station, sending Suckers 2 Banang Mas Hijam Rough hemmen seeds
2 Rootali Chotalinis anadyjoicles seeds
2 Sugar Cane Hong Kong hor (cuttings) 8 Tapioca, Aifin Mahtiga - "
8 Keladh Nigeria Variety "triber 3 Xanthosom. N. Pungkis 3 Keladi Gobi from Philippiness 3 Hong Kong 3 - Klang Vanety 3 Cucuma dumistica / 3 secoaria 3 " purpurascens Jep Moder Fefre cardida tea tricaria " 3 " Xan Choshiga - Nogelii " 3 Zingiba Casyamana Ragi Accels 3 Alpinia galanga (Maise fred U.S. D. 0134 Seveet Corn 2 greater your 40.30 Red Bean Seeds Lesser yam Cush-Cush Kumquat skeel 2 - no.200 2 no.200 4 Italian line 4 Yahite, line 4 Patchouli 4 Avocada Dem (Serdag) 4 Avocada Bear (Serdag)

4 Papaya Singapol Seedling 8 2.8/10

Head of Estimates

The Colonial Government of the Straits Settlements

DATE	DETAILED DESCRIPTION OF SERVICE OR ARTICLE	perfect 1	AMOUNT
	THE DIRECTOR OF GARDENS,		C.
···	BOTANIC GARDENS,		
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3.3.3	5. To 5 x 4 Gall. Drums Shell Motor Spirit		
	- 12 Gallons U Legs Daty	89 ets 54	5
	Plus Daty	44.55 -45 -79.55	9.5
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t	of	the above	account, the sum of		
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ON MAKING COMPOST.

Garden compost is a fertiliser made mainly from leafy garden refuse to which a small quantity of cattle manure and wood ash is added. The compost takes two months to mature.

Garden refuse used for composting should consist chiefly of cut grass and fallen leaves. The site chosen for preparing the compost heap should be either a drained pit or a level plot of well beaten ground. A cool and shady position is preferable to a site exposed to the full blaze of the sun, but if this is not available the compost heap should be covered over with attap and kept moist.

The heaps are made rectangular in shape and four feet in height, the bases being five feet square.

Leafy material which forms the main bulk of the compost may be used as soon as collected. A small supply of cowdung must be procured (one kerosene tin for a heap). To each kerosene tin of cowdung four cigarette tins of wood ash (from a fire-place) are added and the mass thinned down with an equal quantity of water.

BUILDING THE COMPOST HEAP. A six layer of leafy refuse is spread out to form the base of the heap (5 feet square). Over this the thinned cowdung is evenly sprinkled (use one gallon to each layer). A further six inches of refuse is piled on and another gallon of cow-dung mixture spread over. This process is repeated until the heap has reached the required height.

Weekly the heap should be examined and if it appears dry water may be sprinkled over it. After three weeks the heap will be found to have shrunk to about 2/3 of its original bulk. It is then thoroughly mixed up with a rake and re-built. During this operation water may have to be added unless the compost is moist and clammy. The heap is again covered over with attap and left for a further five weeks by the end of which it will be ready for use. It will then be of a dark brown colour and soft to the touch. The leaves will have broken down to a homogeneous mass and the generation of heat will have ceased. In newly opened ground compost should be added to eight times its bulk of earth.

ر (1,000/100—11-57) Official Memo. او قیشیل میمو From	Cenl. 70
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	AT COMME

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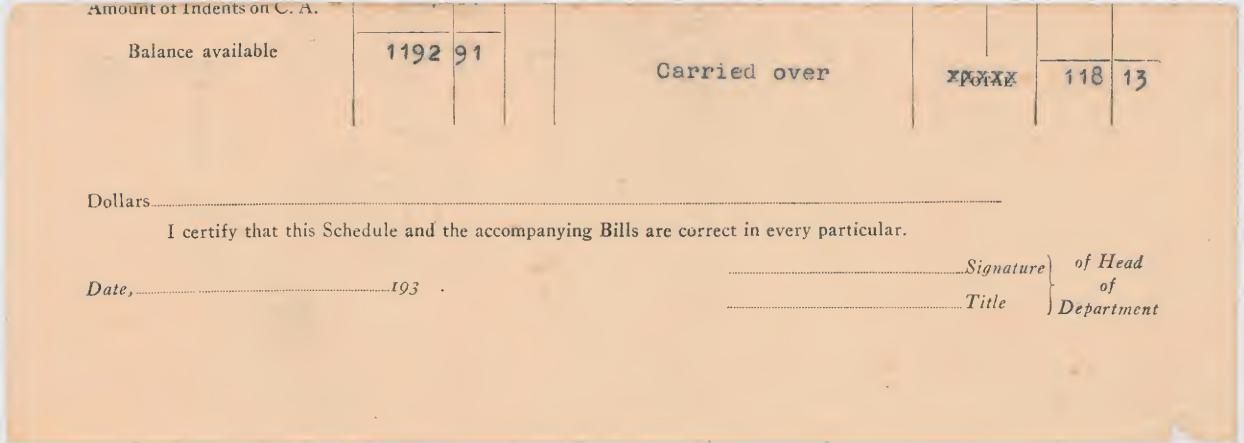
you gras, about 12 zande of each would suffere. 3. The sent of Beville Frange wheele you sent in duly have who failed to your. i wonder of it at The same time you could send me some more seed for domate.

ETH. C.

545/39 To:- a Agricultural Officer Serdang lischenmental Statum Sandang TA Selangor 84 in July you very kundly supplied me will de plants such of Papaya Singapone and Papaya Hawaiian Brews fort. I regart to say that through the A some monkeys, Ness plants have been dertroyed. 2. I wander it you could send B 2.8/13 The three main

Memo From

mer Jim Carry Buch Parter Wazi B 2.8/14



B 2.8/15 W E O 12

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Signed by Fair Copy

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C 9+2.

Vegetable Seed Frock.

T- 3+3

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DRAFT

Fair Copy

Signed by

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, ris

June 1941 111

Angular Gourd-Life aviage 1. pkt.

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in the form of the service is 11.1. dironnicana heaves alternate suffere. Fromers values on it is a construction in a consumer Flowers in secret in sender raceurs simple in sparent y would in the leaf arits, mall « Jemes ou separate coos: etpalst 5: stammings: wany with 2 long sender styles Fruit a small, fluttened vrange stone with 2 long Norten- use styles; I several fruits on a stalls from the load-exil: seed oney (fruit often employ): caly (horselant at the case of the frield) · sour id sky. es. 4. Hois: desky. in to alaya. whiteme for your twenty to fetty here went wall readining 80 for your an frank in Sper-war on a common show of account the Sound, which the easily party rose from their little orange, as well possing the forest, which the easily party rosed from their little orange, a whistened finds in the grand war. some one fend had they mail our one him of the highour. For genes whome three common south of small true which are to se found in open country or belation, as well as in the forest + which are cosin revenisar from hour currons little wange de ste whistered fauts the appearance aprearance that is all control of all reactive in a ceftien for they could found the thouse a their words show. It seems a moved that they are action for the little she that they gissons can grind of the stone of the stone of the control of the stone of the control of the stone of th Where with an antistruit in. For 111 thence species have rounded, every seu commons, 30-50 mgh, occasionally reaching 80; or their flowers sea-onally. They are called "Manany masah", "Medany hampas tabutela", "Mesekam" lut, on they have little or no use, southwest of alays generally secondinise them. framer L' varrasa Main side seems of saf morethan to pairs: deitwithy hairy Man side vein les than 10 fairs.

Blade 2-to 2-5" wile very realtary: finis beated; 2" my

Blade 1-2" wile; glavous: fruit scarcely beated, 3" (my g. subalqualis.

e plak Eels. 19141 Busella rubra (0 - 1) Beekroof Sutton's Cylobe + fett. 5/6/61 / fet. July 1941

1 gates Dermont Cylobe 1 .. 5/6/61

1 gates Oblong \$ 2 .. Jan. 1941 - and not spront

Yates Townsh-rooted 1 fets. July 1941 Amarauthus in different Bayan - Milsum No. 1 (pkt. May 1941 (Spinaels) 2 e a 5 1 a a " .. 3 1 Laund Green beaves Chinese voyetable Gardens Buter hundrang Ad. Prancing 1 plet reed 17th June 1444 (Navrow Green leave Broccoli green Spront gates 1 pkt. 4eb. 19641 Sir, Bringal (Solanum) Eeb. 1941 主 的人 purple round fan. 1941 bushe good - 1421. And 18411 fan. 1441 o_L " Teroncy " iphot. July 1944 Signed by White New York Spinelen 61 Purple Paare - 1 plais danger some Fair Copy Purple martiel - 1 plat Aug. 1941 TAAAA green tarrel Dire lear . 1 fet the . 1841

B 2.8/17

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q. discocarpa Cup small generally normed with distant vings, or with being scale points Cup this, generally sporting radially a exposing the possible took of I the acron. acros sites, man en a spilse.

Cups marrow sin tiny score points. bussen so be soulars: wintain caps non sex with server serys

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J. Batura

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g. Wuneary

grencleisacus pa

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Compared to seem a some position

Cape goos berry. Common mall bruited gules * plet. much 1941 Pablage Golden Aere. Farliball. Yakes 1 plch 5/6/41 Early Horn-Vales Chuntenay-yates [1/24. - July 19 41 1 1 5 6 41 Contiflaver Sulton's Karly Pakna eptal. July 1920 Eluster Bem Jan. 1941 Mary 1941 23rd June 1941 (pkr. 1 .. Cluster Bean (Cyamopsis) Penangs Gardens provalisides ١ .. Cucumber Long Cyreen Gates apple shaped lates March 1441 anagyroides - Serdang 1 fekt. 28th june 1941 Egir Copy

TAAA

WE01 81/8,58

(J.J.Dillerius 1947. " derman bekaner, postersur ar (x pord)

(J.J.Dillerius 1684-1747. " derman bekaner, postersur ar (x pord)

(v flowering before n with, the new leaves it like Womina but commonly decidences: the flowers govern coses solitary, Men very large: The finit not spletting fan het paways covered y the thicks, floring or fully sofars, - falling offers a queent yellow ball: seeds blads hard, water without a pulpy covering. About 10 spp., Tropical Asia v Australasia: 6 \$ spp. in Valaya.

D. indica

Elephant-Apple. Elephants Simpsh Paradan (E. Johon)

A more or less accid um true , up to boff high of manhouster few, will -spreadings limbs: bank nich mange-wown, ir duter i faler in The feet Bear, thing, but i flein rather starcogla, tapores flavay, with faint transverse low, scan : twists stout.

Leaf-black & 14 x 3-6", Cong, namouly elleptic, stift, beginner Cight glossy green, edge tooken, beautif curring int, beautifully sibued with many (30-40 pm) of sile-veries: shall it - 2's' ong

Flowers 7-8" wide, very morsive shitting at the ends of the trings, I what gelowargen: petus white, 2-3 unde a

Fruit 0-7' wice, yellowah queen, and work.

finert throughout the country, occasionally cultivated.

The flower of the theftent's Simp on so vigger than Mar of any other of the Malayan area: a singless, there are very few trees from any part of the world that can are val it in mass senson balls. The equally are solver, it is said; by a lephout but, an office any of the said. more often the fruit feel wito. The water or the seeds garmant where they are worked up on the members. For the flephont's Dough it is a typical, though not very common, done of the lower machen of the Saracu-streams where they descend from the hotts + onter the alward realising. plain (f.) p: it is commencer, pertreper on the Ranges- the vicers of Victorian, Transquand The vant to is like that of some speak of. Lugaria, except for the transverse liver of the leaf scatts. But the cronge long & the large, gloring. bet toolled a beautifully intotal leaves enable one always to dist recognize the V dies in the absence of flower in fruit.

Oscanse of it heavy fruit, this I species does not lead interest a far flowing Penong) en en roadside tot + it is seldon seen in gorden. Them are

Survey. Penadory.

Four Angled Bean

		14	DRA		
• 61					ir Copy
					οL
			•	, il	
	French Bean Yake Br	e Paerity		· John	4

fan. 1941

flower-spines, their cone is griev-heads, weir pine who needles, their conveal work reid nasive show ground, like the closer and course of Cypresses, and the fact that they are would prenated the must acute the dwagnesable on classes that Converse are not confirmed.

queen durige, its land of frage and its formal shape. If one likeur These mothers diving to the needland. If a prime-tree one want remember That they defer for foundly. Pine-needler one Ame loaves, but have of-Cosmenna and during; they end in outs: the joints are their nodes and the finely growed intersensy parts their intermedes. The leaves of Cosmonage and so menely death set weereles at the nodes and so small That they can scarcely be incremed without may infication: They have no nontige of a blade and infact, have lost their francis of purposynthesis which was has væn saken over og til green twigs; they are to all intentio, useless except for the problemian of the was a Lound flowers. These too are so nsignificant that most posple do n't notice them so, but the funeus give the ands of the needle-tings a travail or yellowark look . The young female heads are inspectors from the sed styles. or When the stamens are infe, The viving give of clouds of folen which is belown about by the wind and it any settlers on the projecting styles of the James flowers, three flowers will be festilled a set fruit ; there is no extend Wat meets visit Them. Cosvantos are bij treen, most minate in their construction.

To understant the grash if a Casaanna one must realise that it nos two lambs of tungs. The most observes one the green needle-tungs which have a limited lipe: They grow to a caract length, characteristic of each species, and after a cartain tens they up, they do not this sensor wor do they woone woody; in few a cartain tens they up, then a cartain tens they up, then they are soon only of pine needles. These trings server in the office of leaves and soon only of the second land, which are green only at their trips tower occare woody and every into the brounders. One or two readle tungs on the lamps of the events which was a pleasant of the events in the lamps of the events in the lambs. The appearance of the events, whether worky or in the Sunction Rha or roller stainty or in the common which would be suffered to the later of the around of the events of the later than and they are the events of the events of the later than facility they have plant they are sented of the events of the this facility, they are some or the events of the events of the this facility, the previous over the events of the events of

Courd

Bottle - Po Gardens 1 plet 5/6/41 (Labur Chyer)
Pumphin Golden Flesh Po Jardens 1 plet 5/6/41

Sir

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Vd bangil

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NEO 18 05/8, 5 &

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Stereos permun keaus enæfinnate i leaflet mot officielle ou

Leaves one primate, cotte oppriet a baflet « a terminal leaflet : morglondrathablada Flowers in 'large love termined or lateral franctices families; construction of any his and re wire; between a bounder worked worked or long & name of with a contrary of angle, contrared about only the seeds fitted in the notches: seeds rather small with semetrount wings; seed in my Hour 20 sph. Tropical Africa, Set. House to Singapore. ashp. in Dolaya. alle et some e en in face de la como de la c My a he apreces Leaves having: flowers pottfal paint with foraged edge 3. fimmakam Lacus Davino. Planers / par jellow une visper of ge S. Cheonomes

or fimbriatum

Snake Tree

Effectively friends enter a)

Chachah, Chinah

A rally decidens free to go fi, not be through a crown st high, nowwer, a fundacial,

main few, sheepling as contint with single querys:

ralar for a uneven, lies Cint proton short recurrent out : rank legat greey, sugarly fis and * falsy: young leases wrote in accuss the stalks yellown hair stalks hairs. leafer 3-4/20 until 3.

3-6 x 1 = -22, elleptic, long-tipped, and rounded at the asymmetric base, and ight

Mellowich govern espenally when young: leaflet shallow is long.

Trowers 12-22' wide, pale fink orto fale publishelder, in largo clarkers, 3-12' lang v unite, on the base twig before with the new lower: colyx 2" and, wite 5 tober with when:
construct trade 122 long, the repter behalf beautifully fringed.

Nois 15 - 2de" long x 3", long than, houquing, busisted in a loose extended coil libra make, the cooling contral strand pale ochraceurs: needs 1-14" + x 4", face buff williams have sentralbody - rather Ruch wings.

Barmar Palay Peninsulars as for smith or Palaceas in high forest a open country. frequent in villager & believer from Palacca to the Stax Perlist who Promise

With When tion aloaf only, this does is it not early to reason anciers one has deminent its apright, namus affearance. But in flower thinson.
This and montable from face find flowers will fringed edge But the both

fan. 1941 (Kachang Parang) (Jack-Been (Sword Been) 1 pkt (Jali) fob's Tears (Poix)
manila June 1441 Jagung (Indian Corn)
"Zea mays" 1 pkt. Sir oT. • бі Vd bengiz Fair Copy

DRAFT

NEO 18

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(from the years Myrotica)

(Kuriya with septeke hith.

are natic l'essues very l'e the Annonaceae hat with watery hink or and in crescence terms sairly in vooly: I he have and deverys: jour snoots feerally long, blong heard and an leake y and an a round of and a see and a month of an leake y and an hour evens order are a and a month of law results in the material. I have your leaves are seen link made in fact of a feerally con defectant treed; the sould be seen a few and the sould be seen and the sould be seen and the sould be so

Towers yearally very anall without perals made & female, set in and classes in the leaves of male and the houses which he leaves of male and female on different rees. along cut on maped freezing with 2 m 3 lives have go not to wante or pink of ten man scurpy: made flower entaining ting chances with the aniers even it; female flowers entaining a 1-seered superior way.

fleshy jelow, and i rown rend, shifting her and displaying to one lage, had seed (not may) surrained in the set mink yellow rown as pulpy or wary lagar (mace rail): the first final splitting on one side may or shifting impered with two outlanding nalses: seed lage, the hand embolarm diselect army brown (mes factor transmisses).

15 ye era, 250 orp., the now the stropped she in towar. He genta, and a not 50 opp. in Palaya, most into dan jorot.

Kachung Lenck Lijem

. Débé langah (Mueuna nivea)

Jan. 1941 (Vigia)

May 1961

Kai ham Cabbage

1 pkr. 1940

'ais

 o_L

Signed by

Fair Copy

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DRAFT

M E O 12

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B 2.8/22

C. aurant fola Line Li man vilies heaf-blane 1-32 x 34-2", elleptic, the edge shall why too hed: leaf-state god en nom hund harris a die a die i par i par i pi Truit 1-2" whe round with a sugar four, green then you ow, then samual smoth, with may acid ye sown greents from 5/10 ce -> Chyotrix Punes, Shadoes C. granus dinan resar heaf-state 2-6 x 134-52", broadly elliptic, the edge sountly tells the original water rfennig for green to yet gels into fall greening ellent or inch pall or men part of the following or men or inch pall or i Linas from parat heaf hade 1-2 mg al or as more short foothers; the suffer or the that half a blade Tut 12 22 unde round wrinder v ung green, turning onne ve ess accessor with our rather other ship fragrant by mend son in b. Stori > Face Thandren C. macroprera Linau hantu heal whole 2-4 x 134 5" moal either supply into the solet fit. get the sery these white and with a little our common by the Hor strings of gress. 8/0000

Jan. 1941 Ladie's Fingers 1 plet Lettuce 1 plch: 5/6/41 Mignonette - Yutes 1 pkt 22 July 1941. hht. Musselburgh - Yates \$ plet. Ime 1940 Lima Bean, Levialhan, Po Gardens. (Beens) 5/6/41 1 phr. huffa a cutanquela (Kétal Munis) 1 pcr. Jun. 1441 Sir, OL Signed by 61 Fair Copy

DRAFT

S

. Hernandia ur « i i o atone cir riquirico y le freuero a finato. The wante trumper, wheel are unless any their malayar flower. It go is abundant at langkor. Stimitavaster the finit is remarkable swifter to What Me sev-enne dies quettende ; volte are sex-vorn i toeg aftend en a vistance d'ensergence e to exhibin d'a sinitar struction in unastral organismo. Herselphing barre une strong y va Mad.

"Nona surong"

C. Aligan

willi concel to extended conon, the branches downing at the end.

At tree who so higher h : beach light green, shall why firsteady

henfillade 3-6: + 2-32", elleftic er ovate, states rounded per namusel er aven annot endet at the vose, when it is surely topsel. I gliebour er having seneceth: stall \$ 32 long

To see 3 - 2" my '3" write ; mult white, in fremmal or anthough clusters 2-4"

cong raide: caryx-ruise furth 5 lobes: correla unit a short, we can free man take, = 5 lobes.

Fruit "d' long, pully, opening coorfins into seated on the compression but shallow de calyr-cup. "" no, will jagger megaler edge, prouverie de source en la ville very s'inj juèce. trained.

M. Indea o S. Cheria throughout Palaysia to Australia of By resia: occasional in sittages throughout I day any processy seed I we he with

This , this following, are conspicum only in fraits, when they are kongreg with the clear piets fruits. The leave of safrenge are worth strongly kao indented round the edge.

C. griffilki W. Jriffilk, 1813-1545, doctor & vranni u vrecu)

At be y like hoesed my rush he same names let:

(all secondary to the flower lander described to he base). I flowers maken, 2-5: long:

(enf. slade 12-dy = 314-d'a", don't withy namoused to he base). I flowers maken, The wine glabran caly, rome: finis smuller à long re less.

Palaya: from Palacea northwart, occasional lut programat en Armorth.

String Buch

C. cylindristachy a Plate 37
Air eurgneur short to 10' high " rwigs har i leaven having.

heaf-slude 2-4 x 2 this, lancabalé-ell pre, pout el, voolked, hand aires vallen

grayyanan: = rate in Jul in,

Coules som it with white ding service revolved on the upper no foll a terminal or land. There was spile and shirt in 5-10 cong: petros 5 constrate very short with 5-10 less.

Fruit a comme " wine, red, pully. : common in the Cangles district of Si from , rependen near to that tout way

Marrow - Vegetable
Yakar Long White Fruit & Bunk Iplet. June 944 Miller e plet. may called - Spikeel Millet - (Pennesetum typhendum) Maize - Seed. - Serdang - 1 fekt. U. S. O. A. 34. (Sweet Corn). 28th June. 9+1.

61

Signed by

OL

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Fair Copy

DRAFT

Perone na paimed isabel.

Theath paimed isabel.

Theath from the two wishing stanens)

heaves theory or function with a terminal leaflet. The eaf about wraped isabelies in a pain is earlief.

Courses ting set in Eurque bermand pourses: my and sheeth. and will a ting lives charted over each Mer: stranews 2 pro earny on a bryle.

This a some, owned having copone separation, at de mos part and several.

I aperis: Makey Pennsola, Sunatra, Tana, Bornes

P. consocurs

P. consocurs

A small to more wife of per trace in to 60' and a flower of at 12: book

and a formal to more wife of per trace in the 60' and a flower of at 12: book

and a factor of the flower first and a factor with purple

have of heal small 1-3' (m - one namely m broadly in my a between the

loople is leaset 4-10 nairs in the 12 x 3" be south eaglets with in a sup

made smaller, a produced a server in a 3 pe approach, so rote, lower lake the first to a

fare point, incommend a departy or junction at the bose, we mary in an deric

from your a support of made and produced in the formal, pointing a formal.

Those of " and a greath white is in position 1-2' (my ranche, fining noney.

Common in Special and by now by nown - comings in the final from Palacca worthwood.

This common a districtive little dree with big tech-wer fouriers

I truly flowers a face of frainch leaves with writed stalls bears an experiordinary resemblance to the alter-toner of Europe of to the days.

E there of making an garden is been to leave of the Gardeni however, are and fortal about combal seasons the flowers fragariant of the little dry having capsalar-finish are different. Saplings of "Sungari " in the far fle young earlier finish are different. Saplings of "Sungari" in the far fle young leave may be seen in country, buy the rail way eathers lines in many part.

J. The Till. S.

DRAFT

· 61 Signed by Fair Copy

*ais

Bedfordshire Champion - Suttons 1 plat Beleet Brown Spanish - yates (...

Onion

5/6/41 5/6/41 Jun En

MEOIR B 2.8/25

T

o'L

Banonaceae

lkegenus Psignonia - J.P. Bignon, 1662-1745, inversor J- Louis xir

Leaves of very prove on private on or 2 4 r nos: no

few cases in the and In their or simple on upraly arounded often all glows

on le enters

There were should be a sound of the state of the sound of the second of

on the server of spring to him survey as a survey of the server of the s

The Segionia found convers of news treas and woody climbers, sooily recognised from being sport purely assess large transper places and probability sinced needs. The flowers recognished at mape have formation or the knowled needs to consider is considered and has an old see main with a liber. The from eight from has the infer from has if he inferences as you named a first on a on the centre of your accounters that we have the source and which is not reason and a first in not reason and a large of the same paper into a days centre. "Of note I make leave and a large a large a large of the same and the large of the same and a large of the sa

on and sommerace is need are him and by their from

Parsey Extra Curted - yalés Parsinh Improved Hollow Crown - Suttons 1 pkr. 5/6/41
Yakes Kollow Prudent - 1 pkr. June que Red Bean - Serdang -1 felet. 28th june. 1941. Radish French Breakfast - Yates 'ais Ragi - Serdang 28th. June. 1966. Signed by · 61 Fair Copy

DRAFT

B 2. 8/26

(der des manuera settet xxou road) . Leaves 3-4 times pinate, very large, mille terminal loublets. Clowers large, in large terminal racemens: caryx large, tribular, uniteral chandra water water water with 5 larges; stancins 5, rig, cumsy, all projecting.

Pod very large mood, like a rez, flat same sometime; seeds large, with a very him, dronostavent ising how tissue tapes. La laborer Braca de South Chima o v Palagora to Time Calebon to Enjoypener. D. incican Bara B. Ramong Bonglai B. Raya Bulai, Marlai. bout pull-door someopy of bound: Howevery at 150: Lander through the series of with vigorars, tracky from landereds de sienes 3 - Tet en je sen Cargo spradni la nain stars aretalinsmed andre sous sous de side status indetette la jet sous en sous en sous en la sente de sente de la sente della sente del and sworten i jourd at the attachment Atta side status i leaflet ? i - 5 x 13/4-3" ellepte. shortlydipped, light show thin, withway edge, light green i dark along to crein, the wase navoured or hart-shafed, governby assigneture. Flowers attitude, forey start, influences up to \$ 5ft. I'my, flowering inter up her fait, finiting selow: carps 1-12" long. fetter with outer in the rist: crother 3" long. d'unte, florty, land reddich purpe to lever moon marked or sport eream queur's Sous 2-4/1.x 3" il voit a fene noge n each site: - seeds 3 x 12", very many. Comme u Palaga from Velacca northewards, duefly in villages u ja vice-fields.

Sorghum fawur Red-Penancy Jan. 1941 5/6/41 Silver Beet, Yakes Fordhook Joent 1 fist. June 1941 Tomato Marglobe - Yates 为一个 Jan. 1941 Red Charry - yates purple Top White Globe 1/2/4/ With While I tome - gate ifet. 2 ser green Manure. Tekhrosea vogelin - Serdang. 1 febet: 28th. June 1941. locicaria - Serdang, 1 fekt. 26 " June 1941 candida - Gordang 1 felet. 28' June 1941 o_L бі Fair Copy DRAFT

WEO 19 8 2 8 / 27 S

de trees placed or steep ex normaly attrassed; settletex à la trouver, non to eases y & wa what narrowly captic to no rowly so sake pase promove white seasons with crima grown place to bale persons: at at aquitan us to the medicity.

Leaves teach no week . Senty po wiled at the aper: stalls dutinit 3-1'2" my Leafenhaue to 6x22", sixe seins y. 1" about or less the disease Leaf share aft of 5': scar vein 1 -25' afait with distant A. unquoti Va H. och Pan s_

her see short rounded & Sent at the aper: shall short into roundedly

H. Halmage

I awar drees when the herose: no luter on the track vary, leaves a influence on my mis conspectuously coated with one in: leaves 3-4 in a whole with the many sell space oire-sem novem, au acure augs une be nivire, not queme where severeth

heaves quinally at in awhord large 5-14 torg x 12-4" liquilly ellowing near making has ream new result. Penancy A-macrophyla-

heaves generally 3 is awhord:

heaves lunge i broad 3 à 5 x 2-3 à ", dois strang peen withering dull orange rubin.

in some crated who might greate resin: Panany South Pawya. A. Catifora.

Incharam > Leaves small 22 to x 34-2", writtening light reddict remails to A. an notifolise recently and the A. an notifolise. Indo thing creeke wit thous gover seo in.

Water Melon Sugarofiels - Yales

1 /46.

Sir,

o_L

Signed by

Fair Copy

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82/8.5 8 A

6I

Leaves arranged sperally.

Flowers fannel. skaped, vallerlange, white, in terminal, long-skalhed. sparingly woulded clusters: sefals rather large , 5: petals 5. stamen uside this

Fruit lange, round ir Solong, sollang ar sometrimes faired, Heinly fully, with a large, Olice, terros a woody stone.

5 opp toopped shown of the Budion or W. Pacific Oceans: 2 spp. in Talaya.

The rose malugan species of Cersera are common plante is sea-shing Hank to alien the names long-pany " Buta-tuta are given. Taerare

Atom Mid of their highly poisoness softy of the white problements with

are take or exaggiornelly

as Burrel points not, way, have analted from a confusion on the they posson we know reason tree kix coeraine (h.), so soule a lie name Bura nera sand de restrital. In the see of Carsera are paisonous The vent leaves: I bit it make so from the seeds are used in native nedrecine. The four land like vorey, appelier apples not they are whatlettes: They flow to a New sea or me in view, the mind with his left of they are worked a first up on the snorme with my he firster was left suprement the hard shoul.

bantoor les tous apriles are four cheater as one, as in Buthill's I the flower or by the situations in which they grow. They we are every near appear to flo ser e facil throughout the pas. The flower of and the server of so it and the server of the end to have the end to have the server of the serv

Flowers with red eyes: c. rebel-12" in foutsterner

C. Contradoras

Codollan lice 20 (energe los portes rank ration names, net deuse araba heaf-dade & -12 x 1/4 -3' named mark market of means are topped and market and mark Flowers 2-3" wide the cooler-rube 2-34" my sworten whe middle by we ranews; se has 2" my Fruit 2-de" & Incers, " green Hen pain, roog-further Gurally blackish, whitey. Common in mangruse swamps v introduction on the mudicy raison of testalways for in and.

Vegetable Carrons - Yuta hong White-finited. planted in PEST B 7/8/41, hu seed som on the grand. Vorg vapil grant. Spranting men grand. Flower hads for - in arcits of 2" or 3" leaver, but I had there all offer v i probed off all few. antil about 20" Sept I let By A then develop. From 26/9/61 in record of have ofened every day but the female flower from to a cartain size - han der of oft on theat of suning (This is with by The stems & petroler are hollow & \$? fetend with meet of
the hollows. In wet ween the the methods much age a well of world enfrance un stems so she's battle small heatles can get in he generally this employment does not maker. I have to cut off only 3 branches dried hade . dried. fram the second of the second The second secon W2. 12=

(Form R)

STRAITS SETTLEMENTS

ADJUSTMENT

ORIGINAL DUPLICATE

SINGAL ORE.

Head No. Gardens Botanical, O.C.A.R. Voucher
Sub-head Stores and Tools. No. 30

To the Book-keeper,

(Description)	You are hereby authorised to make the following adjustment:—
	Debit the above.
of	Credit Sustense Account "P.W.D. Stores" heins a justment
	of value of stores issued from the P.W.D. Stores during
Transaction.	to S.J. Vo. 23

\$ c. 11 - 52

So. Gcg. Muller.
Acting Deputy Treasurer.

DATE, 13t Se tember ..., 193 C.

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the total and the second of th

Plds 4. B. C. D. W. + Frage, Pars. P. Wire 0 29 3/41 Resording carpin - 6/8/2 Pagins 1- 20 - 6: 14-0 - Bolins vie 1/8. O - Policies bear - 1/2 11

SPRAYS.

6 sprays:-

CLENSEL: to be used only in special circumstances when common soap or Kerosine Emulsion are no avail.
Concentration: - 1 cigarette tin to 4 gallons water.
Or as on bottle for greenfly.

II. COMON SOAP - NICOTINE: Soft soap 1 lb.

Water 6 gallons.

Slice the soap thinly: dissolve in 1 gallon of hot water (and dilute to 6 gallons).

Add Nicotine sulphate (40%) at fluid oz. to 6 galls. of soap spray. (Diluted spray should contain not less than .06% nicotine).

STOCK SOLUTION; - Soft soap 1 1b.

. Water 1 gall.

Tobacco Infusion ... 4 fluid oz. For use dirute 10 TIMES

TOBACCO INFUSION: - Boil 4 lb. tobacco in 2 gall. water, filte

III. KEROSENE EMULSION: Soap 1 lb. 1 lb.

Water 3 pts. 1 gall.

Kerosene 5 pts..... 2 gall.

STOCK SOLUTION: - For soft insects as greenfly, dilute 1:15

" scale 1:10 (cannot be used on young folia

Shave the soap and disslove in the water by boiling. Add the kerosene while still hot. Agitate vigorously by using a spray nozzle and pumping in and out. Stock soluteon will last 2-3 week

IV. BORDHAUX MIXTURE:

Solution A:- { Copper sulphate 1 lb. Water 1 gall. Solution B:- { Lime 1 lb. Water 1 gall.

For use, take equal parts of A and B in separate vessels and add to each 25 times as much water. Then mix A and B by pouring simultaneously into a third vessel and stirring thoroughly.

STANDARD SOLUTION: (for keeping): -

 Copper sulphate
 4 lbs.

 Lime
 4 lbs.

 Water
 50 galls.

 Sugar
 ½ lb.

V. LEAD ARSENA TE:

Lead Arsenate 1 lb.

Water 50 galls.

Resin-Sticker 1 gall. (not in use at present)

VI. TUBER ROOT:

LAWN. R.													
- 1		Deins 131	gen Tim			geomina tion							
	Kachang Bater (four ang Chean)			Kachang Karamerah (Dilita)	15.9.39								
2	Di (Rit. C.)				25.11.39								
	Reia (Bitter Gown) Kacheng Per III m	1		Kettle Blinding (Luffa). This (Cucumber)		23.7.37							
	Ketula Illar (Snak End)			Kachang Para		21.9.39							
6	· Basella acothing for Entitherse	Maint is	21.9.39	Basila (red)	e gran								
	forak: (Radios Range)			Kachong Bendi (Lade Finger)	The same of the sa	17.7.39							
0	Jugong (Ghase, Jano)	18-7-37	21,7:-7	Terry (Periodic)	andre	18.91 39							
9	Tapiaca largegreen leaf (goodgreen)	Cuttin	21.5.39	Tadioca larregnee leaf (2000 quality)	Cuttin	21.9.35							
10	Tapiaca amall green leaf		21.7.39	Kaladi Sarawati Xanthosowa ca itillia		21.9.39							
11	Kelan Balance K. Stoward &	the state of the s	9.12.39	Kaladi Sarawaki Xanthosowo contillia	chejour	26.9.34							
13	Kledek Merah (Sweet totato ved variet;) Kled & P. Th. (Sweet Pola Whilivariet;)			Kledek Merah Kledek Palteh		21, 1, 39							
121	(Colocasia) Keladi Padang, K. Lilin	1 theyone	28.9.39	(Colocasia) K. Sulor Keladi from Kelatan	who ince								
		ti am and philiphocal contragues a philiphocal	tigentile promoterary to the till the start as an est observation assurement.		10 11	-							
	Taproce Servang 7-11 9004		3, 3, 3, 39	Inaire (gagag)	25.10.39	3.10.35							
-17-	Colocasia esculenta Keladi China	Theseine 183/	\$9 3.1.39		1/3/59								
18	- 11 1, Rakit	163/39-	9, 39	I Telm	_1/3/39	9,10.35							
20	Lobat Sain Olang	25/35	1. 11.	The transfer of the second	F								
21	Began W	2,5110.39		Trong - B. Hilom, Holad Built	Sand Sand	9.10:37							
22	- Teman - / Rei	25/0:39	27 12.39	(Carchan Bent)	25.10.39								
23	Manye Dogon;	25.10.39	11 1' 1	Karchen Bendi Frank Bon	-c								
25	March Jean Marsh	1.11.35	1 11 11 37	truch Bon	7.11.79	12.7/27							
26	Disserca Disserca	from market	5.10.39										
			-										
		And the second second											
		1 -				-							
		1											
			AMN.	Y									
	Keeling (from a kent)	13.9.39	1										
-2	Timon (Comber)		20.5-35										
		1											
	Kachen Brownis (French Bean)	16.9.39	23.5.7										
	Perin (Biller Gound)	16.9.39	Sinisian and the second second										
5		16.9.39	20.9.39										
567	Paris (Biller Found) Jagong (Kinge) Kaclong Panjong (Mage) from M. Juntado	16.9.39	20,9,39	Sani and pro-	Liver plant	7,2 . 5 . 3 5							
5678	Period (Biller Foren) Jagong (Winge) Kaclong Panjong (Mage) from M. Funtado Ketula Polimbing (Luffe)	16.9.39 16.9.39 16.9.39 16.9.39	20,9,39		Linear plans								
56789	Period (Biller Four) Jagong (Mage) Jagong (Mage) from Mintentado Ketula Polimbing (Luffa) Benghuang	16.9.39 16.9.39 16.9.39 16.9.39 20.9.39	20,9,39										
5678910	Parin (Biller Found) Yagong (Muye) Kaclong Panjong (Muye) Jagong (Mage) for M. Juntado Ketula Polimbing (Luffe) Benghuang Ketula Mar (Snake Journ) Kachang Pirang	16.9.39 16.9.39 16.9.39 16.9.39	20,9.39										
5678910	Period (Biller Found) Yagong (Kuge) Kaelong Panjang (Mage) from Ministrado Ketula Polimbing (Luffe) Benghuang Ketula Ular (Snake Gourd) Kaelong Perut (James	16.9.39 16.9.39 16.9.39 16.9.39 20.9.39 20.9.39 20.9.39	20.9.39	Lebak (Raddish medium) 12 ein 15, 9,39									
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TOTAL Toll ars six mly Director of Gardens, S.S.

emorandum.

3rd. September, 1941.

To The Ag Director of Gardens, S.S. Singapore.

Reference your memo 545/39 dated the 27th.August, 1941, I have to-day forwarded under separate cover the undermentioned seeds:-

Papaya:

Hawaiian B'fast.

Singapore

Semengka.

Seville Orange.

2. I trust you will succeed in establishing them this time.

Agriculturist i/e.

D. E. S. S.

Kachang Parah

Em Parah

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B 2.8/36

MAJESTY'S SERVICE HIS PIE = == 20 Canavalia Human A Sunt bran, large sent by hilun; buff alm orism Burnan Thailand ECONOMY LABEL 27.11-41 B 2. 1/37

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ON HIS MAJESTY'S SERVICE

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P 2.8 39

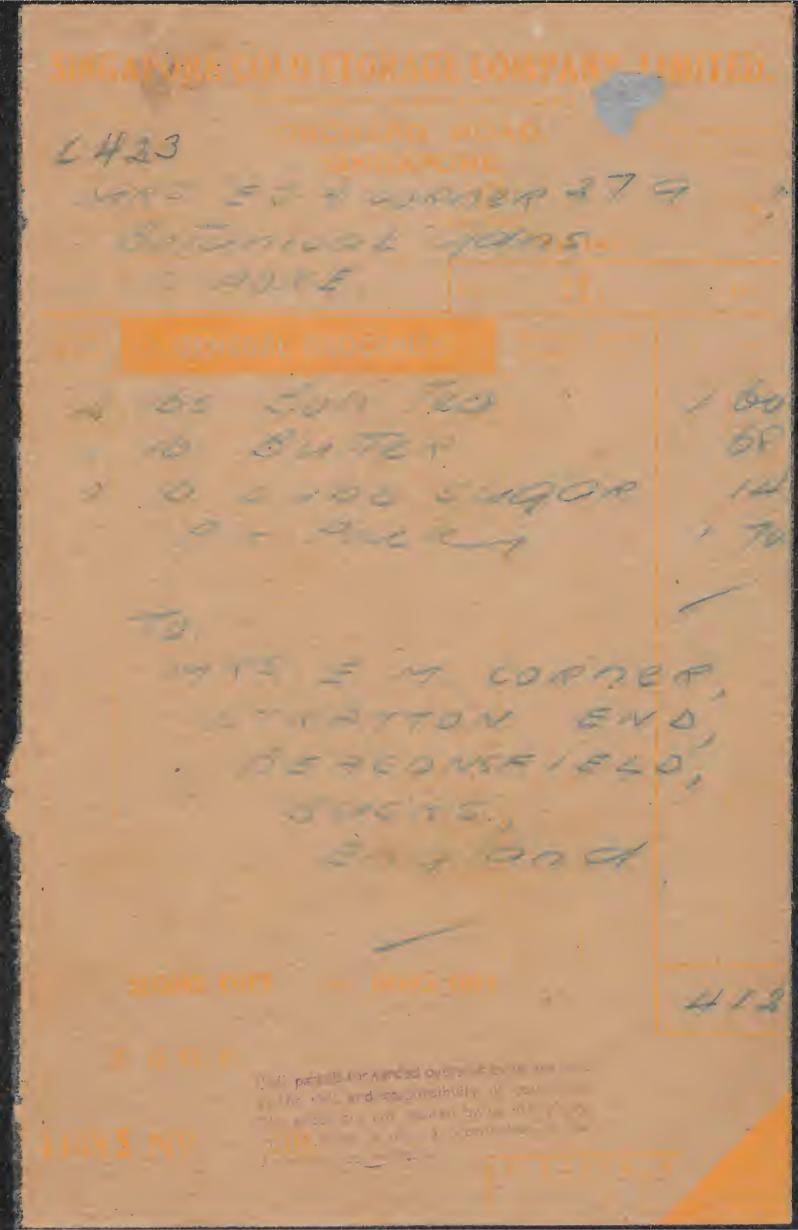
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Members of the public are warned that certain shopkeepers are attempting to profiteer by offering foodstuffs at the rate per pound which has been fixed by the Food Controller as the maximum for a katty. A katty is equal to 1\frac{1}{3} lb. and shopkeepers who are profiteering in this way are actually selling at 25% above the maximum rate.

5.37 re- - 15/1 / 5/10/20 - - -The man of the man of Francisco I have I see see see see 4.4 W==, . W =1-12 ≥ 1- W/2 = 31-22W This year 15 2 3 - 16 Visite - - - --- Loser - - 1 1 Lo- 10- 11 TREPHY July Line - - me & minus E 2.8 41 . -



Dear Brown, Jour le der 18/6/41 The Pithacell Brium is de formittely P. bubalinum and not P. Viensteri. I have misplaced The specimens of the dree which I thought a war stroude " so can identify it! The observe by the side of the wood gang to Wuala dumpur is an Artonarpus: it is a specier new to the flora and perhaps undescribed: I have collected it previously from Kelenton, Patany and Johns. It is extraordinary has such things are merboled.

We have at ripe fair of Bartellan thus and a fair Enge nunter of seedlings. I will send you a batch is soon as they seem to have recovered from their recent of nursey from of alacca. I am been my the family and fend to see how long it will land: it has a very unusual sweet small:

It is 6 x 3" rather lemon-shapes and lemon-wowed. A It is the same thing exactly as Atalantia tolyandra but the name

Burkis who will Copyandra to the folyandra but the name

SUN LIFE ASSURANCE COMPANY OF CANADA

DEFINITIONS

THE ENDOWMENT POLICY is a policy which provides for the payment of a definite sum at the end of a definite number of years (from 10 onwards) or at previous death.

THE WHOLE LIFE, LIFE OR ORDINARY LIFE POLICY (each term is the equivalent of the other) is a policy which provides for a definite sum payable at the death of the policyholder.

THE LIMITED PAYMENT LIFE POLICY is one that provides for a definite sum payable at death only, but with premiums limited to 10,15,20 or 25 years.

THE ANTICIPATED ENDOWMENT POLICY (or Three-Stage Plan) is one that provides for 20% of the face value of the policy to be paid at the end of 10 years, a further 20% at the end of 15 years and the balance of 60% at the end of 20 years. It also provides that in the event of the death of the policyholder within the 20 years the full face value of the policy will be paid to the Estate, even should the assured die after the 10th and within the 15th year or after the 15th and within the 20th year.

The client should be informed

TABLE OF GUARANTEED VALUES IN THE ENDOWMENT POLICY:-

that there are five options in the Table, any one of which he may exercise if he gets into financial difficulties or wishes to discontinue premiums. For example, assuming the assured had paid premiums for 10 years and there was no indebtedness against his policy he could (1) Have the 11th and subsequent premiums paid by the Company from the reserve value of the policy just so long as there was any balance in reserve to pay such premium. Premiums so advanced are subject to an interest rate of 8%. In the event of the assured's death while the policy was being kept in force under this plan (Automatic Non-Forfeiture), the Company would pay the full sum of the assurance less the premiums thus advanced, plus Should he live to the end of the term, then he interest. himself would receive the full face value of the policy less the indebtedness to the Company or (2) He may take the cash value of the policy or have a loan for the full value thereof, such loan bearing interest at 6% or (3) He may take a fully paid-up Endowment Policy (no more premiums to pay) or (4) A fully paid-up Life Policy or (5) He may take free Term Assurance for 10 years under which plan if he

E. bolyandra had already been used for by another bollanish for another 3 m or before Birkill from make the shonger changed. Ridley's A. holyandra to Catom. Hance Burkill had to charge his C. holyandra + called it C. Swinglei Burk. (which is the same as Fortunella Swinglei Tanalaa). The original description of Burbaillan House malacenses (: Citous malaccensis Ridley) is in Journ. Honold Arbonetum XX 1939, p. 255. If you countriget thin, we can lend it to you. I thought the order for blanding material would delse some time! If we have to pay, her fay we will, but I feel it is f a it of plants which I de have. 2.7-1 8 2.8/23

F. M. S. RAILWAYS.	(Traffic 309. RECEIVING STATION
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Railway Receiving Clerk.

Delivery Clerk.

Be te the above-named articles can be delivered, this receipt, granted to the Sender at the Forwarding Station, must be endorsed by the Consignee and given up at the Receiving Station, if required by the Railway Department.

requested that the following number be quoted in the reply to this letter.

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CENTRAL EXPERIMENT STATION,
SERDANG, SUNGEI BESI, P.O.,
FEDERATED MALAY STATES.

18th. June, 19 41.

Dear Corner,

A reat many thanks for your letters of 11th.and 16th.June.

The list of material required is formidable and will take a few days to get collected and despatched. The powers that be are also chewing over the question of whether the material is to be supplied free or not. I think they will take a reasonable attitude and let you have it for nothing. I hope so anyway.

lany thanks for the trouble you have taken in identifying the various specimens you took away from Serdang. Further flowering material of Pithecellobium kunstleri is being sent to you to-day. I hunted for pods but could find none.

Antowarders of.

and which you first thought was an Avocado Pear? And what of the tree growing at the side of the road going in to Kuala Lumpur from Serdang with creamy coloured latex, and entire dark green leaf? Would you like more material of each?

Finally on the subject of Citrus, I am looking forward to receiving material of Purkillanthus and would be glad if you could tell me where I can find the original description of the species. I wonder too whether you could help me in respect of C.Swinglei; Rurkill. In Gardens Bull. 5: 219: 1931 Burkill calls this plant C.polyandra whereas in his Dictionary he gives it the name C.Swinglei: There can I get the original description of Swinglei?

Yours sincerely,

Manaum

E.J.H. Corner, Esq., Botanic Gardens, Singapore. M: Furkado

Com you supply the information?

Botanic Gardens, Singapore, 16.6.41

Dear Brown,

I am so sorry that you were sent the draft of my letter asking for plants instead of the typed copy. I meant to add the p.s. that

- 1. the tall tree with doubly pinnate leaves near your propagating shed is an Albizzia, probably A. saponaria but we have nothing exactly like it in the herbarium.
- 2. the Pithecellobium which we couldn't name, is still unable but I think it is near P. Kuns-fleri. If you could send pods, or flowers, I think I could name it.
 - 3. the Eugenia near or among the Citrus-plants is Eugenia cong-lomerata, which is mentioned in Burkill's Dictionary.

Yours sincerely,

sd. E.J.H.Corner.

6 July 20

82.8/45

charges marked thus*

Head of Estimates Sub-head.....

Botanical Gardens, other charges

Upkeep of Grounds, Govt. House Domain; page 55,

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MEMORANDUM

From

To

Botanic Gardens.

T.W. Brown, Esq.,

Singapore,

Central Experiment Station,

11th June, 1941.

Serdang, Sungei Besi P.O., F.M.S.

Dear Brown,

I have at last the temerity to ask if you will supply this formidable list of plants. I must assure you our intention is not to rival or outsell Serdang but to have an educative Botanical Gardens abreast of modern work and requirements! My plans met with little or no success in Penang because the Resident Councillor has a mind of the late eighties and was unfortunately in the position to quash anything he did not comprehend. So we are to have a demonstration plot, as yet, in Singapore only.

- 2. Naturally, if we stumble on anything successful we will pass it on to you.
- J. Very many thanks for your letter on non-graminaceous cattle fodders. It was very good of you to take so much trouble and the information is just what is wanted. I have two planter-friends in Johore with whom I

B 2.8/46

P. T. O.

have collaborated for several years and they will be most interested to follow your advice. One of them, W. Lloyd of Pendas Estate, will be visiting you shortly, I believe, at Serdang. He is an Italian-born British subject, but you need not be alarmed about that!

4. I am sending a plant-collector to get seeds and seedlings of the wild citrus-tree, Burkillanthus, in Malacca.

Again, with many thanks.

Yours sincerely,

sd. E.J.H. Corner

Drol 6 16 545 39

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Planting Material requested from C.E.S., Serdang, by Director of Gardens, 8.8.
                                              RUBERT LIEUE
                      STE OUR
                                           amorgatoli "
Yams
        Greater Yam 5 - 3 kindsite il 72 plants each
Lesser Yam 5 - 73 again ili 2 image "
                                                  nemediane.
Papaya
         "Singapore" - 4 plants
         "Hawaiian Breakfast" - 4 plants-
         "Semangka" - 4 plants
                                         50.38 MO. 35. 0 M
             deserved par thosours ) > auction each
Tapioca
                            - 8 cuttings alimental mountu
        Aipin Wangi
                            Corcums Remaria " 8 -
         Aipin Mentega
                               Aloisia galanga - 3 sucher u
Maize
                            - 1 packet of seeds
        U.S.D.A. 34
                            Singinor ossumus - 3 suchers
                        etualo S - do-
Econostamon - padicoli - 2 olaute
Ragi (Eleusine)
Sweet Potatoes
         3 varieties (named) - 12 cuttings of each variety
Bananas
         3 suckers each of each of the well known popular
            varieties
Red Bean (Phaseolus calcaratus) - 1 packet of seeds
Avocado - 4 trees
Passiflora quadrangularis - 4 plants
Kumquat - Citrus Fortunei - 2 plants
Tahiti Lime - 4 plants
Italian Lime - 4 plants
Rough Lemon Stock - 2 plants
Seville Orange - 2 plants
Lemon - Villa France - 2 plants
          Genoa
          Villa Granda
Green Manures
     Crotalaria anagyroides
                                  a small packet of seeds
               usaramoensis
    Tephrosia candida
                                     of each
             toxicaria
              vogeli1
Cover-Crops
     Calopogonium mucunoides
                                  a small packet of seeds
     Centrosema pubescens
     Dolichos Hosei
                                     of each
     Mikania scandens
     Pueraria phaseoloides
Sugar Cane
```

4 cuttings of a good kind for "chewing"

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Planting Material requested from C. a. S. . Serdang.
Ipecacuana - 2 plants of motoric vo
                          3 suckers
Keladi Klang
                        - 3
 " Hongkong
                                                   BIOB
    variety from Nigeria 3 suckers - 3 suckers
    " Gabi " Philippines - 3 - "
Xanthosoma
                                                 EN BUTUS
                     nannio 4 - "Grangaynia"
 "Bemagka" - 4 plents
Curcuma domestica
                       ) 3 suckers each
Curcuma purpurascens
                                                LEGICE
Curcuma xanthorhizagana ) - 1
Curcuma zedoaria
                                 Algin Herri
Alpinia galanga - 3 suckers
                                                  MBIZE
           absor to degree I -
                                    Me allower V
Zingiber cassumana - 3 suckers
                                         Ragi (Elemeine)
                m () ===
Pogostemon - pachouli - 2 plants
                                          Sweet Joans
  3 varioting (need) - 12 outtings of each warioty
                                                 Burranus 5
    3 suckers and of coup of the well known popular
                                   to all the second
       Ned Bean (Finneeolus egicarates) - 1 manist of seeds
                                     Avouado - L treas
                     Passiflow quadrangularis - N plants
                   Sunding - Dithou Postunet - 2 plants
                                 Parit Lime - in plants
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                            Rough Lumon Nicck - 2 placing
                               Seville Urange - 2 plants
                       Lenon - Ville France - 2 plants
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   shows to test from a
                              SERNOCHOTARE
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                                              MARCH TRANS
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DE/ = 74

ACT. T

50/52

Planting Makemale requested from C. C. S. Sand S. Jams 2 plant each greater Jam 3 lemás 2 planti sach 3 lamds Lesser yam You provide Pataya Singapore \$4 plants "Haureinan Bredsfart" - 4 \$ plants. - 4 \$ plants "Semanglea" Tapioca Alpin Wangi - 8 cuttury Hibin Mantega - 8 nuttings Maize Misse - U.S. D.A. 34 - 1 factures of accelo Ragi (Elsusine) - His Hadret of sends - 3 varieties (named) - 12 cuttings of each variety.

3 sudsers each of each of the well-lenaon before varieties. Sweet Poratoe Gananas - (Phaseston calcurator) - 1 factor of send Red Bean 8 2.8/48

Avocado - 4 dracos Passellere gradrang ularis - de plants Veunquet - Citrus Fortunei -2 plants Tahiti Line - 4 plants I val can binie - de plants Rough Lemon Stock - 2 plant, Seville Overge - a plants Lamon - Villa Franca - 2 plants genore - 2 plants Villa France - 2 5 miles quen of ancies Cas Crotaluria anagyroides a small for the second with usaramoensis condita . Topher ice

Com - cagles Calopogonium mucunoides Centrosema fidessons Dolchos Hosai Mikania servis Bucyana fine de the control of the co Sugar come

4 cultury of a good baid for "chowing". I pe cacuana 2 plants Keladi Klang 3 plants suckers " Honglemy 3 Hander sudres " variety from Nigerie 3 suder " galei . Philippines 3 sudsers - 3 sudreus Kanthooana rar. Punghis Curuma domestica 3 sucters each Curuma furfurusous Curcuma kanlkorhiza Curuma Zeboaria 3 sudrers. Alpinia galanga a Lingiber cassumana & 3 sudres

1.2 E. 54535 CENTRAL EXPERIMENT STATION, SERDANG, SUNGEL BESI, P.O., FEDERATED MALAY STATES. June, 10th

KEH. It is requested that the following number be quoted in the reply to this letter.

Dear Corner,

A great many thanks for your letter of 5.6.41.

The problem of non-graminaeceous cattle fodders is one which has only recently begun to receive the attention it deserves. Our investigations have not gone very far and at the moment I can suggest only two plants which can be grown as a cover crop between the planting rows of young rubber and which can also be cut as fodder for stall feeding of cattle. They are the well known Centrosema pubescens and the less common Indigofera endecaphylla. Of the two, Indigofera is probably the better in that it regenerates more readily after cutting. Neither species, however, should be cut oftener than once every six months and cutting rounds should be organised accordingly. A further point to note is that neither cover should ever be cut at ground level; to do so would render the soil liable to erosion and recovery of the plants slow and uncertain. Cutting should be done 2-3 inches from ground level, and land of fair fertility (which should be maintained if possible by topdressing of manure after cutting - the coolies would probably be willing to sacrifice some of their cattle manure and spread it themselves) should yield from 3 to 5 tons of green material per cutting per acre.

As regards palatability both Centrosema and Indigofera are relished by cattle. Being legumes, however, they are thought to be too rich to feed in such quantities as to satisfy the entire bulk requirements of an animal, and the solution to the problem would appear to be either:-

> (a) to give the animal sufficient pasture to satisfy half of its bulk requirement with grass (4 acre of pasture per animal would probably be enough).

or

(b) to stall feed it almost entirely and satisfy its bulk requirement as to half with coarse fodder grass which could be grown on a specially reserved area, and as to half with Centrosema or Indigofera

It might be worth mentioning that cattle readily graze young lalang which has not been permitted to grow coarse (cutting with a scythe or burning will rectify matters) and as a matter of fact if the grazing is continuous and sufficiently heavy, the lalang will eventually die out and more succulent grasses of the Axonopus and Paspalum types will take its place.

I know very little about Desmanthus virgatus as yet, and I would prefer that the material should not go out of my hands until I know more about it. In any case I have very little seed.

As regards cultivation of Centrosema and Indigofera your planter friend probably knows a great deal more about the game than I do. Should any information be required however it is readily available in this Department's leaflet on "Cover crops" a copy of which is enclosed. I am sorry that Serdang cannot at the moment supply any Indigofera cuttings, but these ought to be available in limited numbers later in the year, October/November. Indigofera seed is obtainable from the usual merchants, but I rather think it is expensive.

Please convey my kind regards to Mrs. Corner.

Yours sincerely,

In reply Pease address

THE DIRECTOR OF PLANT INDUSTRY

MILA, PHILIPPINES

And refer to No.

Sir:

Department of Agriculture and Commerce

Bureau of Plant Industry
Manila

D. of G. Ha. 545/39

-

JAN 13/84041

With reference to our letter to you of September 22, 1939, I have the honor to advise that we are mailing you today, a package containing 50 grams of Job's tears, Coix lacryma-jobi L.

Enclosed herewith is our plant inspection certificate (No. 7069) corresponding to the above-mentioned seeds.

Very respectfully

For and in the absence of the Director of Plant Industry:

Ucknowledged om alk foom. 26.1.40

FRANCISCO D. LARQUEZ Chief of Agricultural Extension

The Director
Botanic Gardens
Singapore, Straits Setelements

(Through the Honorable
The Secretary of Agricult re and Commerce
Nanila, Philippires)

Incl.

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JAN 1 - ILA

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Inleten

Red Miluo

"Tenants and landowner are partners and the LEASE, the partnership contract. No form of lease is wholly satisfactory unless farming is profitable and returns are fairly divided."

Commonwealth of the Philippines Bevariogent of Agriculture and Commerce Eureau of Plant Industry Manila

CERTIFICATE OF INSPECTION OF PLANT MATERIALS

TO WHOM IT MAY CONCERN:

¹ / ₂	THIS IS TO CERTIFY that the plant of package ///det/////pale///////////////////////////////	this his	\$\$L	/de	scribed be	low were
	Quarantine Inspector of this Bureau, and	d were f	ound	, to the	best of h	is know-
	ledge, to be healthy and free from injuri	ious ins	ects	and plan	nt diseases	. More-
	over, this is to certify that the origin	and exa	mina	tion of,	and the to	reatment
	given to, the plant materials covered by					
	been found, verified and made to confor					
	regulations relating to the plant quaran					
	Straits Settlements			pootion		Constituting Control of Consti
	Certificate of Inspection No. 7069 Place of Inspection Bureau of Plant Indu Date of Inspection January 3, 1920					
	Place of Inspection Bureau of Plant Indi	ustry, M	anil	a, Phili	ppines	
	Date of Inspection January 3, 1980	*				
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		•	TITE I			
	This certificate of inspection expires 15 days after date of			Seu	ew Marquez	ex
	inspection. So if the plant materials are not exported within that	R		oe va		0
*	period, they will have to be reinspected.	D y	erim az azem kiloza az az az Mediride			-
	gerrou, they will have to be lemspected.	77-	-A -£	Plant Qua	rantine Officer	
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	Number and description of containers: Th	le nilec.	tor,	Botanic	Gardens, S	ingapore
	Distinguishing mark on containers: St	raits S	et tl	ements		
	Names and descriptions of plant material					
	Country and locality where grown: Malayba					
	Name and address of exporter: Director of	f Plant	Indi	ustry, M	anila, Phil	ippines
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ļ.	Name and address of ultimate consignee:	**	++	H	**	derendelijema demaniklijindenska liebijek ti
	Name of vessel carrying the shipment:	By mai:	1		ander a had more value. Van and had down 1986-1994 days	
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	Approximate date of landing:					
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"Any person who violates or contravenes any of the provisions of this Administrative Order (Bureau of Plant Industry Administrative Order No. 10), or who forges, counterfeits, alters, defaces, or destroys any certificate or any paper issued by virtue of this Orler, shall be liable to prosecution, and upon conviction shall suffer the penalty provided in Section 13 of Act No. 3027, which is a fine not exceeding one thousand pesos (Pl.000), or imprisonment not exceeding six months, or both, in the discretion of the Court, and such other penalties as are prescribed by the Revised Penal Code." (Paragraph 2°, Administrative Order No. 10.)

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A.W.T. e

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No. of Street, or other Persons and Person

Jamiary 5, 1940

dir:

luzu, I have the honor to saying that we are mailing you today, a puckage containing 50 grams of Job's tears,

Coir learnus-ichi L.

Enclosed herewith is our plant inspection certificate (So. 7055) serresponding to the above-mentioned seeds.

Very respectfully.

For and in the absence of the Director of Clant Industry:

THATOISCO D. MANAGUSA Uniof of Agricultural Estansion

The Director Betante Sardens Sincepers, Struits Satelements

(Through the Meneroble
The Secretary of Agriculture and Commerce
Mentle, Philippines)

Incl.

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January 5, 1940

sir:

With reference to our latter to you of September 28, 1930. I have the homor to advise that we are mailing you today, a pockage containing by grams of Johan tears, doing lugarous ichi L.

Englement berewith is our plant impostion certificate (No. 7000) unrempending to the above-mentioned scade.

Very respectfully

For and in the chaenes of the Director of Hant Industry:

Chief of Agricultural Extension

The Director Science Ourdons Singapore, Straits Satelements

(Through the Henerable The Berstory of Acriculture and Communications) as Communication and Communications a

2011-1-21-0

Inol.

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J-

B 2.8/54

From,

The Professor of Agriculture, Agricultural college, Poona.

To,

The Director of Gardens,
Botanic gardens, Singapore,
Straits, Settlement,
SINGAPORE.

College of Agriculture,
Poona, 12 October 1939.

Subject: - Seeds.

Sir,

With reference to your letter No.REH/AW/546/39 - dated 11th September 1939 addressed to the Director of Agriculture, Bombay Province, Poona, I have the honour to inform you that 2 Ozs. of maize and ½ Oz. of white radish seed have been sent to you by sample post the receipt of which may please be acknowledged. As regards Voandzeia -- Subterranea it is not grown here but it may be available from Madagaskar. Here Arachis hypogea is grown.

I have the honour to be.
Sir.

Your most obedient servant,

- Till Chan Ran.

For Professor of Agriculture.

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hutural Mile. At He su Mile. At M.11.4 No. S.187/21839

OF 19 39

POST BOX No. 45 TELEGRAPHIC ADDRESS:

W.J.Jenkins Esqr., M.A., B.Sc., C.I.E., I.A.S., -THE DIRECTOR OF AGRICULTURE. FROM

BOMBAY PROVINCE,

POONA;

To

The Director of Gardens, Botanic Gardens, Singapore, Straits Settlements.

SUBJECT: Supply of seeds.

SIR.

With reference to your letter No.546/39 dated the 11th ultimo, on the above subject, I have the honour to state that it has been forwarded for direct disposal to the Professor of Agriculture, Agricultural College, Poona, from whom you will hear in the matter shortly. You may also correspond direct with the above Officer in the matter.

> have the honour to be. Sir, Your most obedientservant,

> > H.W. Wha

For Director of Agriculture.

gvm 3/10

hu Lulan 1.39.

11th October, 1939.

Seeds.

Sir,

I have the honour to acknowledge the receipt of your letter No.547/39 of the 11th September 1939, and to advise despatch per parcel post, of the following seed which I hope will reach you in good condition:

Coix lachryma-jobi - 2 oz.

Maize ... - 3 oz.

Papaya - 2 oz. of each of 2 varieties.

- 2. A copy of the inspection certificate is enclosed.
- 3. Please accept the seed with my compliments.

I am, Sir,

Your obedient servant,

for Director of Agriculture.
M. al-

The Director of Gardens,

Botanic Gardens, Singapore,

Straits Settlements.

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would or the survey

J. 19.10.39.

B 2.8/57



DEPARTMENT OF AGRICULTURE, CEYLON.

CERTIFICATE OF EXAMINATION OF PLANTS FOR EXPORT.

This is to certify that

	This is to certify that
Strike out the words no applicable	the living *** plant products **Example ** The living *** plant products ** Plan
² Date	particulars are given below were thoroughly examined on the 27th October, 1939
8 Name	by 3 J.C. Hutson, Entomologist, and M. Park, Plant Pathologist
	duly authorized official(s) of the Department of Agriculture, Ceylon, and found to be healthy, no
	evidence of the presence of any injurious insect, pest, or disease having been found in them and
	that the consignment (including the packing) covered by this certificate has not been treated has not
with	ANKAK KAKAKAKA MANAMANA MANAMANA MANAMANA MANAMANA MANAMANA
or disinfected with	AMBE XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
	ACK-MANANA T
	MANAGAR KUMUKUNKUNKUNKUNKUNKUNKUNKUNKUNKUNKUNKUNKUN
	Signature:
	Official status: Entomologist. Plant Pathologist.
	Date: October 7, 1939.
	No. and description of packages: One parcel
. 1	Distinguishing marks: Addressed
	Description of living plants or plant products or parts thereof. Seeds of Coix lachryma-jobi (Adlay), Maize and two varieties of papaw. Stated to be grown at Peradeniya and Anuradhapura, Ceylon.
	Exported by the Director of Agriculture, Peradeniya, Ceylon.
	Name and address of consignee: The Director of Gardens, S.S., Botanic Gardens
	Singapore, Straits Settlements.
	Name of vessel or particulars of route: By post
	Date of shipment:
	Additional certificate(s) attached: Nil
	(Give here details of any special certificate or certificates issued in respect of imports specifically
	scheduled by the importing country.)

In reply please address THE DIRECTOR OF PLANT INDUSTRY

MANILA, PHILIPPINES And refer to No. Olege 31

Commonwealth of the Philippines Repartment of Agriculture and Commerce Bureau of Plant Industry Manila

Sir:

With reference to your letter (No. 545/39 SEO f 200 tember 11, 1939, asking some seeds of Job's tears, Joix lacryme-jobi, I have the honor to inform you that this Bureau will be glad to supply you with same as soon as this plant comes in season, which will be in November or December, this year.

very respectfully

HILARION S. SILAYAN Director of Plant Industry

The Director Botanic Gardens Singappre, Straits Settlements

(Through the Honorable The Secretary of Agriculture and Commerce Manila, Philippines

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Warren Challes Billy no The second of Annie Steer with Comparison.

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"Tenants and landowner are partners and the LEASE, the partnership contract. No form of lease is wholly satisfactory unless farming is profitable and returns are fairly divided."

September 22, 1919

8 1 T 1

With reference to your letter (No. 545/39) of Leptenber 11, 1939, asking some seeds of Job's tears, Golz Lerragion. I have the henor to inform you that this Eureau will be glad to supply you with some as soon as this plant cames in Season, which will be in November or December, this year.

Very respectfully

HILARION S. SILAKAN Lineator of Plant Endustry

"he Director
"ctamic Gardons
Singmore, Straits Settlements

(Through the Homorable
The Secretary of Agriculture and Commerce
Manila, Philippin)

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And the same of

B 2.8/60

Section ber 21, 1939

3 5 2 1

mita reference to your letter (No. 545/39) of September 11, 1939, making some seeds of Job's tears, Coix lacrymarjohi. I have the honor to inform you that this tureau will be glad to surely you with same as seen as this olimit comes in season, which will be in November or December, this year.

Vory respectfully

HILANI S. STLATAN Director of Flant Industry

The Director Potende Garden Dingmore, Straits oftlements

(Through the Honorable The Deerstary of Agriculture and Commerce Demila, Philip i 109)

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DEPARTMENT OF AGRICULTURE, S.S. & F.M.S.

CENTRAL EXPERIMENT STATION, SERDANG,

SUNGEL BEST P.O.

28 5 S torn ~, 1939.

D. of G. No. 548/39.

The undermentioned material has been forwarded you today in accordance with your order:—

12 Chross Mond Tuber.

Rail consignment note enclosed.

To

The Director of Some Singapore.

Agriculturist. i/c.

plademaly 34

B 2, 8/62

DEPARTMENT OF AGRICULTURE, S.S. & F.M.S.

CENTRAL EXPERIMENT STATION, SERDANG.

SUNGEL BEST P.O.

28

9

1939

7.46.548/39.

The undermentioned material has been forwarded you today in accordance with your order:—

50 Cuttant Addive No. 1

50 11

No.11

50 "

Philiphine NO. 4

R.B

Dawaii papaya sed suds

Rail consignment note enclosed.

Managarah Agriculturist.

To

The Dore of Jantes

Singapore

B 2.8/63 Sent. 25.4.39.

It is requested that the following number be quoted in the reply to this letter.

No. 2 of 269 - 552/39.

CENTRAL EXPERIMENT STATION, SERDANG, SUNGEI BESI, P.O., FEDERATED MALAY STATES.

15th. September, 1939.

Sir,

I have the honour to acknowledge receipt of your letter dated thellth.instant (Np.548/39), and to inform you that Tapioca cuttings, Papaya seeds and a few shoots of Arrow Root will be forwarded to you in a few days. Tubers of Yams will become available in February next.

2. I regret we have no seeds of <u>Voandzeia</u> subterranea and <u>Cyamopsis</u> psoraloides.

I have the honour to be, Sir,

Your obedient servant,

Agriculturist i/c.

The Director,
Botanic Gardens,
Singapore.

1.9.3

548/39.

11th September

9.

Sir,

I have the honour to request that you will supply planting material of the following, so far as available:-

Tapioca, two or three good varieties:
50 cuttings each.

Dioscorea: small quantities of any good varieties available.

Papaya: Hawaiian Breakfast, Ivy seeds.

Voandzeia subterranea: a small quantity of seed for trial.

Cyamopsis psoraloides: a small quantity of seed for trial.

accous rook: enough for 2 doz. plants

I have the honour to be,

Sir,

Your obedient servant,

R. E. Holttum, Director of Gardens, S.S.

The Agriculturist,
Department of Agriculture,
Kuala Lumpur,
F.M.S.

See. 1. 1439

DRAFT

548/39 Fair Copy 19 Signed by molling Tosuper of Aprinche Sir, -- " 11 Hay Ey. F-1-14" | 11-15 Lat it of the Julian, in the a litable: Febrica 1995 Land the god much is: Jisme: 19-14 fronts of 67 and miles and the the in the fall, by each Vrandria = //Capala ; = = 4 Janes Brading: 2 mill Fruit 1 mi + tii.

REH/AW.

547/39.

11th September

9.

Dear Sir,

I should be grateful if you could send me a small quantity of seeds of the following for trial here:-

Coix lachryma-jobi (Job's tears).

Maize (races suitable to wet districts).

Papaya (two or three of your best

varieties).

Yours faithfully,

R.E. Holttum, Director of Gardens, S.S.

The Director of Agriculture,
Peradeniya,
Ceylon.

Secula Tile May.

DRAFT

} 547/39 Fair Copy Signed by ToSir,

546/39.

11th September

9.

Dear Sir,

I should be grateful if you would send me a small quantity of seeds of the following for trial here:-

White radish (a local slender-rooted variety).

Maize (any races suited to rainy districts).

Voandzeia subterranea (Bambarra groundnut).

I shall be pleased to pay any expenses in connection with supply of the above.

Yours faithfully,

R.E. Holttum, Director of Gardens, S.S.

The Director of Agriculture,
Bombay Presidency,
Poona,
India.

Secds File 1939

DRAFT

her is the } 546 39 Fair Copy Signed by This thisaline, thisany T_{o} Sir, Ishell the judget if you was sent much wantit the le to plany for tied here: While march Chile Miles of the while hoize the rains Von 13 12 Voandylin achterine Budiese a Soul) Commytet peraction Isled to plant to pop my - Lile = ++ B 2.8/70

REIL/AW

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9.

Dear Bir,

could send to the shall quantity of some of a good variety of Job's Tears (Coix lashey: L-job) for trial here.

Yours fait fully,

R.E. Heldtum, Director of Gardens, S.S.

The Director of new coult are, Manile, Philippine Islands.

5-c(15 H)

DRAFT Fair Copy Signed by 19 T_0 Sir,

F. pyriformis (lar, peur shaped).

Robert Eighbach Bugn-Fq

A straggling shows walk To up to 8' high with Terminalia tranching.

Leaf clube 2 = 5'2 x 23 1", name, lancestate, strate : 1-3" long, redonite appende

Fig. 2" will, pear-shaped, set with 5-10 set longitudical sites, queen

flushed pink, red or furple (?. Sour when ripe), the stalks \(\frac{1}{2} - \frac{3}{4} \)" long dull red:

m pairs in the leaf-axits.

Sudia Cura, Malay Pennoda: common on the rocks a rocks of Saraca-streams (p.) from Lower Perals with word, not in the south, up to 3500' altitude

This is a typical back of Saraca observe on the worthern bull of the fenerousta. dibe the

live the riversite Sxora, This fig. the may finite forms reconstruction competiting reshors on west rocks in mid-stream. It's testimetron is strangery limited in Ca aya.